

8 Port VGA and Audio over Cat 5 Video Extender

Product ID: ST128UTPEA



The ST128UTPEA VGA Video Extender over Cat 5 with Audio simplifies the implementation of digital signage solutions by allowing a single VGA source and corresponding audio to be broadcast to multiple displays at up to 300m (950ft) away over standard Cat 5 or better UTP cabling.

Consisting of the transmitter unit only, this product requires a single receiver unit per remote display that you are connecting. The VGA extender offers the option of using our STUTPEALR receiver unit, or the STUTPRXWLA wall-plate receiver.

For even more versatility, you also have the option to expand the amount of remote displays in your setup by adding the STUTPEA4X VGA & Audio over Cat 5 Line Splitter to your setup multiplying the number of potential displays by four - allowing your VGA and accompanying audio signal to be broadcast to up to a total 32 displays.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Use digital signage to catch the attention of your audience and deliver up to date content the way you want it to be seen and heard
- Place the display in a convenient viewing area, while the system equipment is placed elsewhere in a clean and secure environment
- Ideal for digital signage applications in financial, educational, and business sectors
- Extend your display across harsh environment industrial sites

- Perfect for video conferencing solutions in boardrooms and office settings
- Optimize placement of your demo stations at trade-shows and in auditoriums

Features

- Deliver VGA video and audio to monitors located up to 300m / 950ft away at 1280x1024 / 720p
- Supports maximum resolutions of up to 1920x1080 / 1080p @ 75m / 250ft
- Extend using standard Cat 5 or better cabling
- Can be used with four port line splitters (STUTPEA4X) to run a maximum of 32 displays
- Pure hardware design, no software or drivers required

Hardware

Warranty	2 Years
Ports	8
Cabling	Cat 5 UTP or better
Audio	Yes
Daisy-Chain	Yes

Performance

Max Distance	300 m / 950 ft
Supported Resolutions	1920x1200 @ 75m(250ft) 1440x900 @ 150m(500ft) 1024x768 @ 300m(950ft)

Connector(s)

Local Unit Connectors	VGA (15 pin, High Density D-Sub)
	VGA (15 pin, High Density D-Sub)
	RJ-45

Special Notes / Requirements

System and Cable Requirements	One STUTPEALR standalone, or STUTPRXWLA
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a> wall-plate receiver unit per display that you are connecting

Power

Power Source	AC Adapter Included
Output Voltage	12V DC
Output Current	0.6A
Power Consumption (In Watts)	7.2

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	5~90% RH

Physical Characteristics

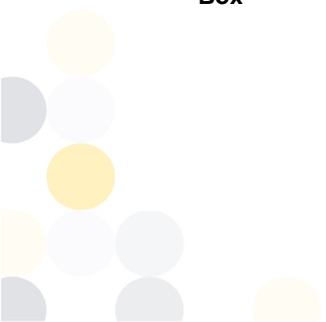
Color	Black
Material	Aluminum
Product Length	8.7 in [22 cm]
Product Width	4.7 in [11.9 cm]
Product Height	1.6 in [41 mm]
Weight of Product	23.3 oz [660 g]

Packaging Information

Package Length	12.1 in [30.7 cm]
Package Width	2.8 in [70 mm]
Package Height	9.0 in [22.9 cm]
Shipping (Package) Weight	4.1 lb [1.9 kg]

What's in the Box

Included in Package	8 Port VGA and Audio Over Cat5 Transmitter
	Mounting Brackets



VGA Cable M/M (3 ft)

3.5 MM Audio Cable M/M (3 ft)

1 Bag (Screws)

Universal Power Adapter (NA/UK/EU)

Instruction Manual

****Product appearance and specifications are subject to change without notice.***

